

AMT110 : Aviation Maintenance Technology (AMT): General Module 1

AMT General Module 1 for the Federal Aviation Administration (FAA) is required by Title 14 of the Code of Federal Regulations (14 CFR) Advisory Circular Part 147-3B. AMT General Module 1 introduces students to the applications of mathematics for aviation, basic physics for aviation, aircraft drawings, weight and balance, fluid lines and fittings, materials and processes, basic measuring and inspection concepts and techniques, and non-destructive testing principles.

Credits 6

Prerequisites

[ENL108](#): Critical Reading & Thinking or satisfactory basic skills assessment score

Semester Offered

Fall or Spring